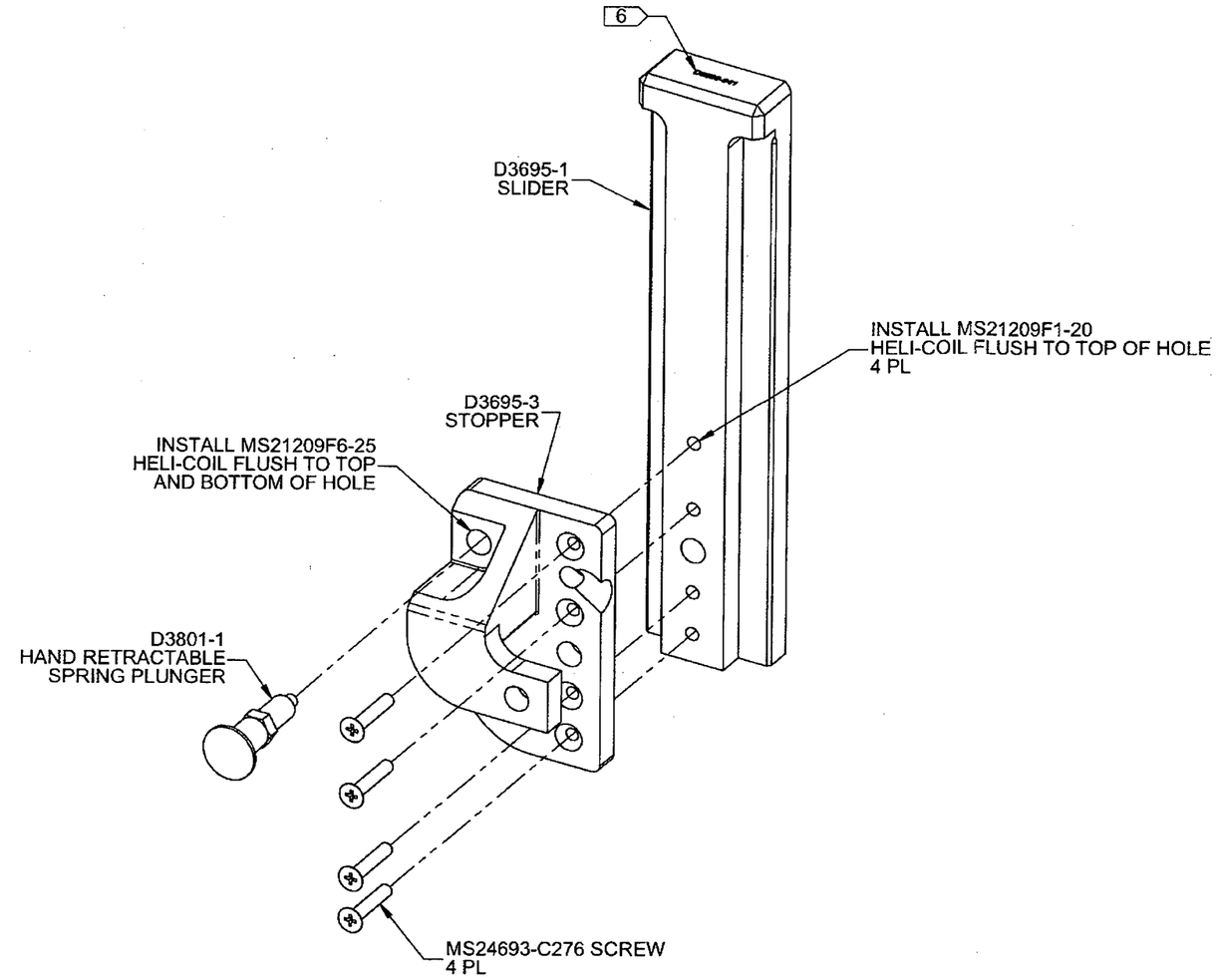
ITEM	QTY -041	P/N	DESCRIPTION
	X	D3695-041	SLIDER ASSEMBLY
1	1	D3695-1	SLIDER
2	1	D3695-3	STOPPER
3	1	D3801-1	HAND RETRACTABLE SPRING PLUNGER
4	4	MS21209F1-20	HELI-COIL, SCREW LOCKING (RED)
5	1	MS21209F6-25	HELI-COIL, SCREW LOCKING (RED)
6	4	MS24693-C276	SCREW



D3695-041 SLIDER ASSEMBLY

RELEASED
2012 -07- 16

REV.	DESCRIPTION	BY	DATE
E	ADDED R0.93 (ZN C8-3). REASON: PAR12-177.	MB	12.06.27
D	NOTE 6 UPDATED PER QSI. DIM 0.994 $^{+0.000}_{-0.010}$ WAS 1.000 $^{+0.000}_{-0.010}$ & 0.503 WAS 0.500 (ZN C6-2). REF NCR 10-324. CHAMFER ADDED TO D3695-1 (ZN C5-2)	JPH	10.09.24
C	UPDATED BOM TO CURRENT STANDARDS; REVISED ITEM 12 (ZN D3-1): DIMS 1.83 AND 1.075 $^{+0.010}_{-0.000}$ WERE 1.81 AND 1.063 $^{+0.010}_{-0.000}$ (ZN B8-3 AND C4-3). REASON: COMPENSATE FOR PAINT THICKNESS AND ELIMINATE RATTLE UPON ASSEMBLY.	MB	08.11.04
B	P/N D3808-1 WAS WIP-510 (ZN C7-1 AND D3-1) - REASON: PURCHASED PARTS NOW PROCURED THROUGH D3801 SPEC CONTROL DRAWING	MB	08.06.26
A	NEW ISSUE	MB	08.03.14

D3695-041 NOTES:
1) MATERIAL: NONE
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES:N/A
6) IDENTIFICATION: IDENT P/N "D3695-041" PER QSI 044 6.1
7) WEIGHT: D3695-041 = 0.63 lbs

DESIGN		**DART AEROSPACE LTD** HAWKESBURY, ONTARIO, CANADA
DRAWN		
CHECKED		DRAWING NO. D3695 REV. E
MFG. APPR.		SHEET 1 OF 3
APPROVED		TITLE SLIDER ASSEMBLY SCALE NTS
DE APPR.		
DATE 12.06.27		

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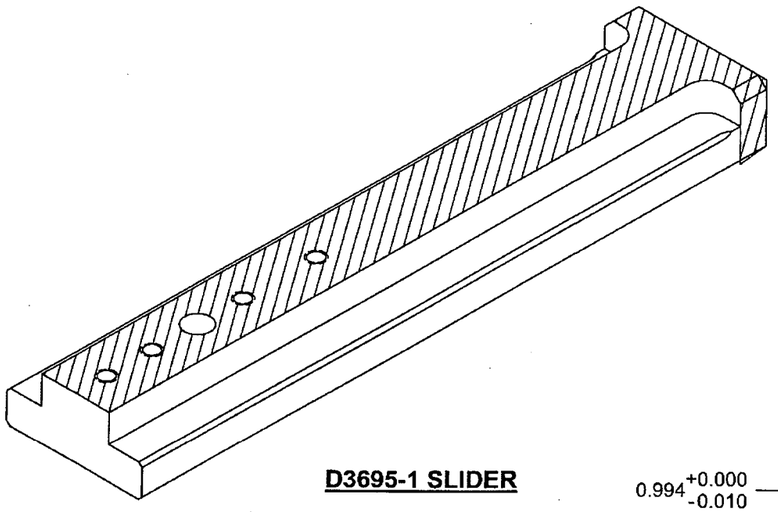
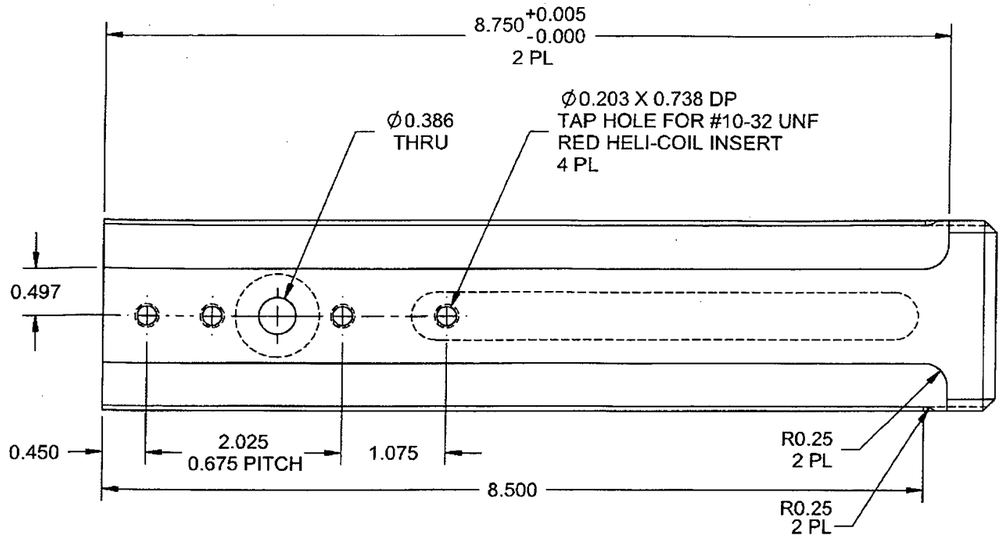
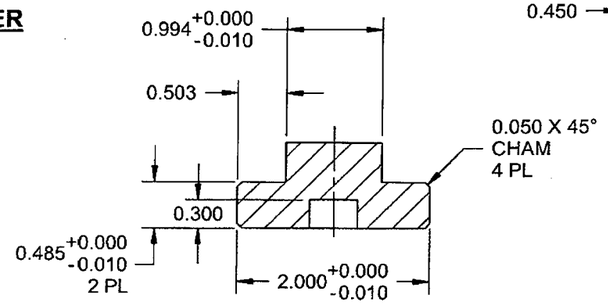
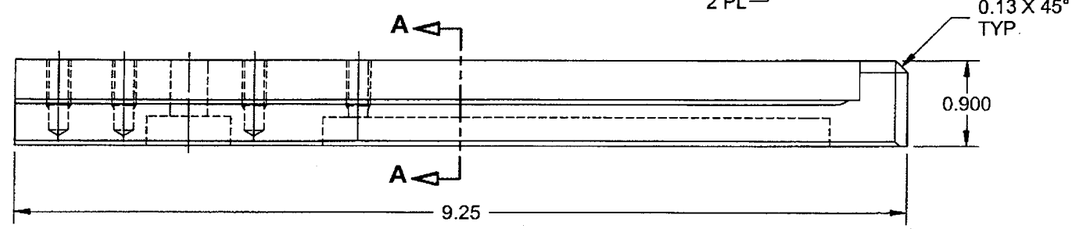


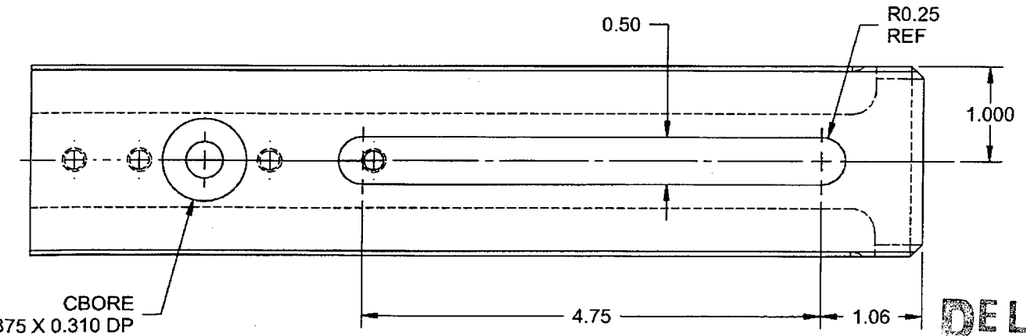
D3695-1 SLIDER





SECTION A-A





RELEASED
2012 -07- 16

D3695-1 NOTES:

1) MATERIAL: 6061-T6 (OR 6061-T651/-T6510/-T6511/-T62) BAR
   PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR
   PER AMS-QQ-A-200/8 (OR AMS 4160)
   (REF. DART SPEC. M6061T6B)
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
   POWDER COAT GREY SANDTEX (4.3.5.6) PER DART
   QSI 005 4.3 - MASK ALL HOLES AND UNHATCHED AREAS
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: NONE
7) WEIGHT: 0.43lbs

DESIGN		**DART AEROSPACE LTD**
DRAWN		HAWKESBURY, ONTARIO, CANADA
CHECKED		DRAWING NO. D3695 — REV. E
MFG. APPR.		SHEET 2 OF 3
APPROVED		TITLE: SLIDER ASSEMBLY — SCALE: NTS
DE APPR.		
DATE 12.06.27		

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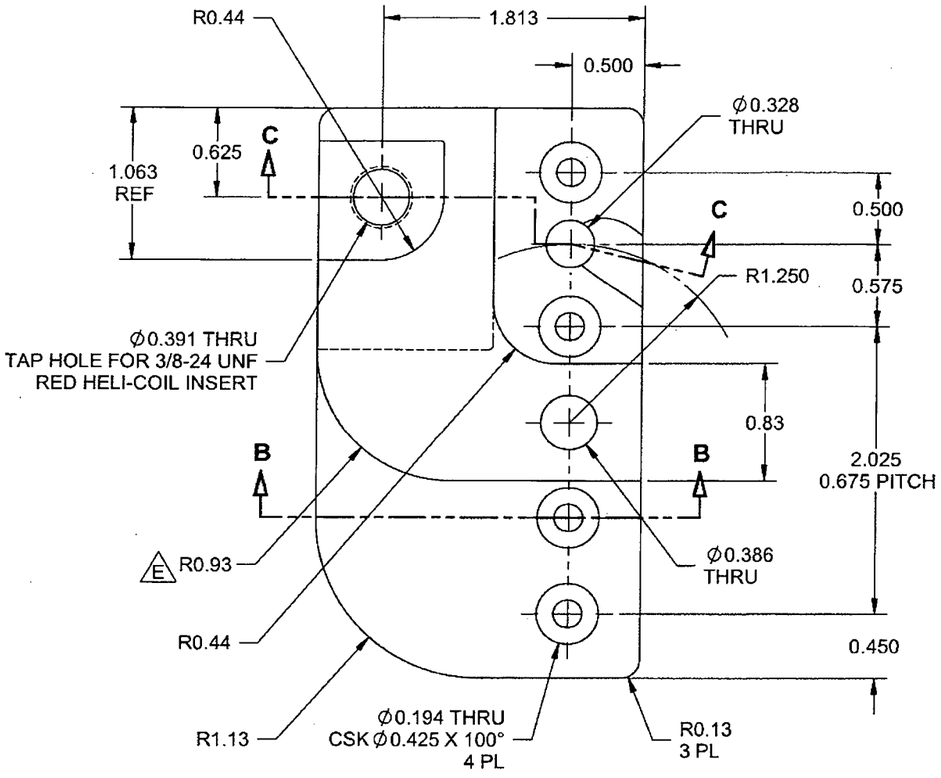
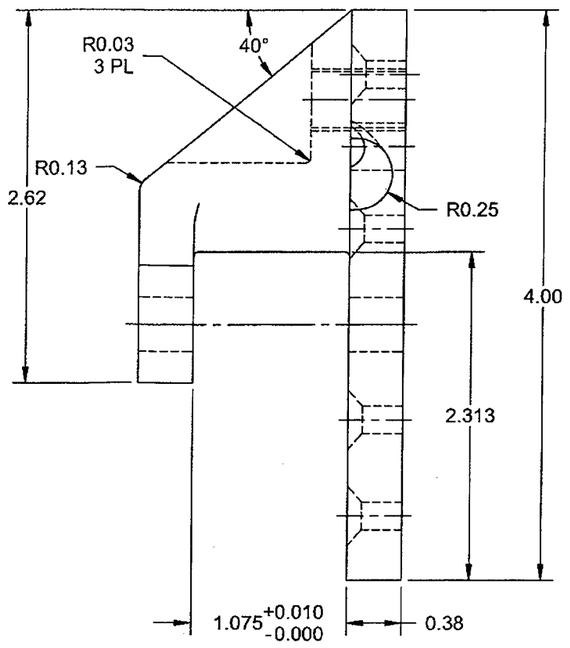
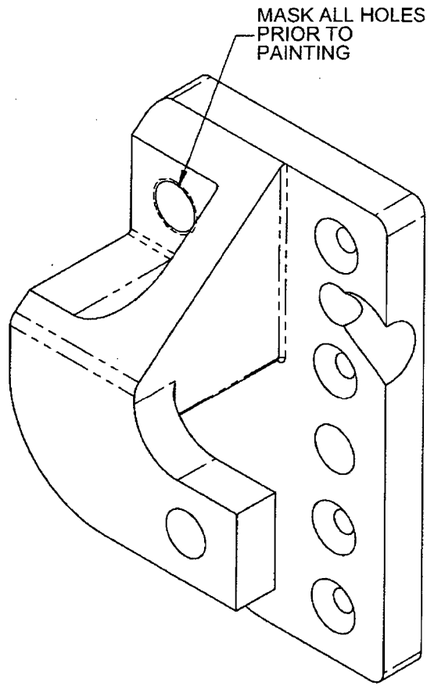
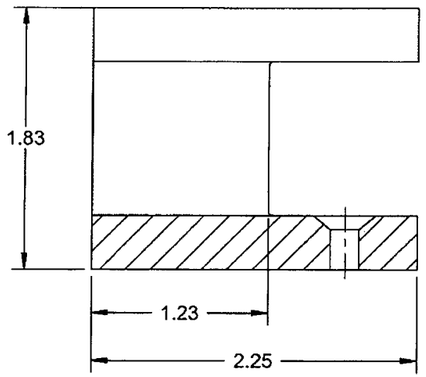
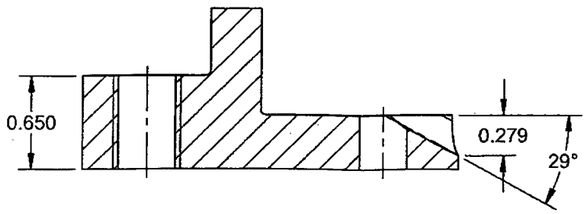








SECTION B-B



SECTION C-C

D3695-3 STOPPER

RELEASED
2012 -07- 16

D3695-3 NOTES:

1) MATERIAL: 6061-T6 (OR 6061-T651/-T6510/-T6511/-T62) BAR
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR
PER AMS-QQ-A-200/8 (OR AMS 4160)
(REF. DART SPEC. M6061T6B)
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT GREY SANDTEX (4.3.5.6) PER DART
QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: NONE
7) WEIGHT: 0.19 lbs

DESIGN		**DART AEROSPACE LTD** HAWKESBURY, ONTARIO, CANADA
DRAWN		
CHECKED		DRAWING NO. D3695 — REV. E — SHEET 3 OF 3
MFG. APPR.		
APPROVED		TITLE: SLIDER ASSEMBLY — SCALE: NTS
DE APPR.		
DATE 12.06.27		

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